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### REPUBLIC OF MACEDONIA

(New - February 14, 1996)

## **SPECIAL REQUIREMENTS**

In order to be eligible for certification and registration in Republic of Macedonia, aircraft should be covered with [[the]] following documents:

## 1. Documents Concerning the Type Certificate

- **a.** A copy of the Type Certificate for the aircraft type.
- **b.** A copy of the Type Certificate Data Sheet.
- **c.** Summary of flight test reports for aircraft type certification, with expanded flight test list.
- **d.** Three view drawings of the major assemblies, installations and primary structure.
- **e.** Summary of stress analyses for principal structural elements, their design loads, dimensions, materials, stresses, and safety margins, or summary of static test reports performed for aircraft type certification.
  - **f.** Summary of vibration test report.
  - **g.** List of reports and notes prepared for aircraft type certification.
- **h.** A copy of information or instruction necessary for the assembly and rigging of the aircraft, if the aircraft will be exported unassembled.
  - **i.** Manufacturer's maintenance requirements.
  - **j.** A list for time/cycle limits for hard life TBO: aircraft, engines propellers, rotables.
  - **k.** The aircraft emergency equipment installation bulletin.
  - **l.** The passenger attention and emergency placards bulletin.
- **m.** A list of the necessary special tools and equipment essential to the inspection and maintenance of the aircraft, its engines, propellers, and principal accessories and other equipment.
- **n.** Maintenance and service, overhaul and repair manuals applying to the aircraft, engines, propellers, or to the equipment installed on the aircraft one each.
- **o.** A separate parts catalog for the aircraft, the engines, the propellers, and the principal accessories and other equipment.
  - **p.** One copy of the following manuals:
- (1) Aircraft Flight Manual-AFM, which should contain: limitations, normal, abnormal and emergency procedures as well as performance.
  - (2) Flight Crew Operating Manual

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- (3) Wiring Diagram Manual
- (4) Weight and Balance Manual
- **q.** All manufacture's Service Bulletins.
- **r.** A written statement by an authorized representative of the manufacturer that Macedonian DGCA, Dame Gruev 1, 91000 Skopje Republic of Macedonia, will be continuously furnished with all pertinent information, notification of modifications, service bulletins, etc., and notification of any change in such documents, to guaranty the maintenance of an acceptable airworthiness level for the aircraft.

**NOTE:** One copy of the above documents must be forwarded to the Macedonian DGCA in advance or with [[the]] imported aircraft, if no Macedonian standard airworthiness certificate was issued for the aircraft of that type prior to the time of aircraft importing, or if Macedonian standard airworthiness certificate has been issued, but above mentioned documents have not been forwarded to Macedonian DGCA.

# 2. Documents Required For Each Individual New Aircraft

- **a.** An Export Certificate of Airworthiness.
- **b.** Manufacturer's production control and test report for individual aircraft.
- **c.** Manufacturer's production flight test report, including a flight test check list utilized when testing the aircraft (two copies).
- **d.** A weight and balance report with records containing a complete inventory of all equipment and instruments (two copies).
  - **e.** Manufacturer's test report for the engines and propellers (two copies).
- **f.** A list of modifications that have been incorporated during production of aircraft, engines and propellers (two copies).
- **g.** A list of historical records of the aircraft, engines and propellers (summary of operating hours).
  - **h.** Last engines run-up report, not older than 10 days.
- **i.** Delivery declaration with aircraft specification containing: data of engines, propellers, their rotables including the aircraft and the equipment installed; flight data recorder, emergency equipment, radio and electrical equipment with following characteristics, model, capacity, frequency, operating instructions, etc. Manufacturer's serial number and summary operating hours must be given for each listed item (two copies).
- **j.** One copy of the documents listed under 1(h) through (g). These documents, which are intended for the purchaser, are required only for first aircraft imported for certain purchaser. For each additional aircraft same type, imported for the same purchaser, all these documents are not required, except flight manual and flight crew operating manual. For these aircraft, the number of each required manual should be determined through the contract between aircraft exporter and purchaser.

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**k.** Blanket of authorization for ferrying aircraft to make export delivery, issued from airworthiness authority exporter's country, if aircraft will be exported to Macedonia via flyaway. The use of aircraft communication transceivers should be also permitted by this document, or by [[a]] separate [[document]].

**l.** Macedonian certificate of registration and Macedonian certificate of airworthiness, if aircraft is intended for export to Macedonia via flyaway with Macedonian registration and nationality markings. Mentioned Macedonian certificates will be issued after basic airworthiness inspection, as defined in Macedonian law. Macedonian registration and nationality markings shall be properly displayed on [[the]] aircraft before inspection.

# 3. Document Required in Addition to Those Specified Under Item 2, for Each Individual Used Aircraft

- **a.** Airworthiness Directives status performed on aircraft, list and documents (two copies).
- **b.** A summary of aircraft, engine and propeller modifications, performed during past use.
- **c.** A report of past maintenance and overhaul inspection with a summary of technical data, date, and the operating hours since last inspection of each type (two copies).
- **d.** A report of non routine work performed on aircraft after failures and damages, list, and documents.
- **e.** Aircraft logbook with [[notations]]: summary operating hours, number of landings, aircraft historical data concerning technical incidents and accidents, major repairs, periodical inspections, and overhauls.
- **f.** Engine and propeller logbooks with notations: summary operating hours, number of cycles, and historical data listed above under item 1e.
  - **g.** Acceptance flight test report (two copies).
- **h.** Limitations for next overhaul, or part of overhaul (in-flight hours and in-calendar periods) for aircraft, engines, and propellers (two copies).
- **i.** Documentation on aircraft system reliability and statistical data on failures, and aircraft technical daily report book, for the past three months of regular use.
  - **j.** Previous owner's maintenance manual with current maintenance schedule (two copies).
  - **k.** Maintenance and overhaul work cards.
- **l.** Aircraft and powerplant functional test procedures, if not conducted in work cards or in maintenance manual.
  - **m.** Maintenance agreement, if aircraft is leased.
  - **n.** a copy of radio license.
  - **o.** A certificate of deregistration.

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### **NOTE:**

Documents listed above, under 3j, k and l, required only for first aircraft type imported for each purchaser.

Documents specified under items 2 and 3 must be furnished with imported aircraft. They are intended for the purpose of both, DGCA and purchaser.

All documents specified under these requirements must be issued or approved by airworthiness authority of the manufacturer's country.

Ministry of Transport and Communications Directorate General of Civil Aviation Register & Airworthiness Dept.

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